Progressive Education Society's

Modern College of Arts, Science and Commerce (*Autonomous*), Shivajinagar, Pune 5.

CIA Backlog & ESE (End Semester Examination) March-April 2026 (2023 PATTERN)

T.Y. B. Sc. (Computer Science) SEM-V Backlog

Course Type	Course	Course Code	Course / Paper Title	Credit	ESE Marks	DATE	ESE TIME	CIA TIME
Major Mandatory (4 + 4 + 2)	Major Core Paper 10 (Theory)	23CsCmpU5101	Web Technology & Programming in Core Java	4	60	18/04/2026	11.00 am to 1.00 pm	1.15 pm to 2.00 pm
	Major Paper 11 (Theory)	23CsCmpU5102	Object Oriented Software Engineering & Theory of Computer Science	4	60	20/04/2026	11.00 am to 1.00 pm	1.15 pm to 2.00 pm
	Major Paper 12 (Practical)	23CsCmpU5103	Lab Course on 23CsCmpU5101	2	30	**At Department**		
Major Electives	Elective I (Theory + Practical)	23CsCmpU5201	Android Programming (T)	2	30	**22/04/2026**	11.00 am to 12.00 noon	1.15 pm to 1.45 pm
		23CsCmpU5201	Android Programming (P)	2	30	**At Department**		
	Elective I (Theory + Practical)	23CsMatU5202	Operations Research (T)	2	30	22/04/2026	11.00 am to 12.00 noon	1.15 pm to 1.45 pm
		23CsMatU5202	Operations Research (P)	2	30	**At Department**		
	Elective I (Theory + Practical)	23CsEleU5203	Intel 8051 and AVR Microcontrollers (T)	2	30	**22/04/2026**	11.00 am to 12.00 noon	1.15 pm to 1.45 pm
		23CsEleU5203	Intel 8051 and AVR Microcontrollers (P)	2	30	**At Department**		
Minor (4)	Minor Paper IV (Theory + Practical)	23CsMatU5301	Applied Sciences – IV (T) (Linear Algebra)	2	30	**23/04/2026**	11.00 am to 12.00 noon	1.15 pm to 1.45 pm
		23CsMatU5301	Applied Sciences – IV (P) (Linear Algebra)	2	30	**At Department**		
VSC (2)	Major Specific Practical III	23CsEleU5501	Lab Course on Raspberry Pi Programming & Computer Maintenance	2	30	**At Department**		
FP / CEP(2)	FP –II	23CsCmpU5002	Field Project II	2	30	**At Department**		

Dr. Yugandhar Shinde
Dy. COE

Dr. R. M. Jagtap
COE

Dr. Anjali Sardesai
V.P. (Academics)

Dr. Nivedita Ekbote
Principal

Instructions to Students:

For ESE:

1. Please ensure that you will reach the examination Hall 25 minutes before examination time.
2. Duly signed Hall ticket and college ID card is compulsory to attend the examinations
3. Use of mobile phones and smart watches is strictly prohibited.
4. If any misconduct by any student will be confirmed by the Examination Squad during examination, then appropriate 'Disciplinary Action' will be admissible against the student as per SPPU rules.

For CIA Backlog:

1. Reach the examination hall strictly 15 minutes before examination time.
2. The Regular CIE examinations will be conducted in offline mode at college.
3. The seating arrangement will be provided by concerned Department one day before examination date.
4. Use of mobile phone and smart watch is strictly prohibited.
5. Use of calculator can be done with prior permission of concern Subject Teacher.
6. Signing the Attendance sheet of the examination is compulsory.
7. MOOC based /extra credits/some regular credits CIE Backlog examinations will be conducted along with the ESE examinations. (Please refer the above timetable for such courses)